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PATENT

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Marcellus Green
Printed name of person mailing correspondence


Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christoph Hüls et al.

Art Unit:

Serial No.: Not yet assigned

Examiner:

Filed: October 25, 2000

Title: HUMAN DEADENYLATING NUCLEASE, ITS PRODUCTION AND
ITS USE

Commissioner For Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Prior to examination, kindly amend the above-referenced application as follows.

In the claims:

Replace current claims 1-18 with the following new claims 19-42.

--19. A nucleic acid which encodes a human deadenylating nuclease (DAN)

having an amino acid sequence as depicted in SEQ ID NO:11 or a functional variant
thereof, and fragments thereof having at least 8 nucleotides.